CLAIMS

What is claimed is:

- 1. A tubular formed body defining a longitudinal axis and made of several layers of rolled-up lined corrugated cardboard having flutes extending in a direction of the longitudinal axis, wherein at least some of adjoining one of the layers are securely connected to one another through a positive engagement.
- 2. The formed body of claim 1 wherein the positive engagement of at least some of the adjoining one of the layers is implemented through interconnection of complementary tongues and openings.
- The formed body of claim 1 wherein the layers have an inner side provided with a score line extending in a direction of the flutes.
- The formed body of claim 3 wherein the score line is formed through a weak material area of the layers.
- 5. The formed body of claim 2 wherein each of the layers has an inner side provided with a score line extending in a direction of the flutes and defining a weak material area of the layers, said tongues and openings provided in the area of the score lines of the layers.

- 6. The formed body of claim 2 wherein the tongues and openings are so dimensioned as to engage in a frictional manner.
- 7. The formed body of claim 1 wherein the layers are made of corrugated cardboard lined on both sides.
- 8. The formed body of claim 1 wherein a last one of the layers forms an outer side of the formed body and is glued to a subjacent one of the layers.
- A tubular formed body made of several layers of rolled-up corrugated cardboard having flutes extending in a direction of the longitudinal axis, said formed body having connection means for positive securement of adjoining layers.
- 10. The formed body of claim 9 wherein the connection means includes a tongue in one of the layers and a complementary opening in another one of the layers.
- 11. The formed body of claim 9 wherein the layers have an inner side provided with a score line extending in a direction of the flutes.
- 12. The formed body of claim 11 wherein the score line is formed through a weak material area of the layers.

- 13. The formed body of claim 10 wherein each of the layers has an inner side provided with a score line extending in a direction of the flutes and defining a weak material area of the layers, wherein the connection means is provided in the area of the score lines of the layers.
- 14. The formed body of claim 10 wherein the connection means is so dimensioned that the tongue engages the opening in a frictional manner.
- 15. The formed body of claim 9 wherein the layers are made of corrugated cardboard lined on both sides.
- 16. The formed body of claim 9 wherein a last one of the layers forms an outer side of the formed body and is glued to a subjacent one of the layers.
- 17. A formed body, comprising a strip-like blank made of corrugated cardboard and subdivided in a series of sections by spaced-apart score lines extending across the blank, wherein successive sections are securely connected to one another through engagement of a tongue formed in one section in opening formed in an adjoining one of the sections during roll-up of the blank to form a multi-layered formed body.
- 18. The formed body of claim 17 wherein the tongue and opening engagement is provided in the area of each of the score lines.

- 19. The formed body of claim 17 wherein the tongue and the opening are so dimensioned as to engage in a frictional manner.
- 20. The formed body of claim 17 wherein a last one of the series of sections forms an outer side of the formed body and is glued to a subjacent one of the sections.
- 21. A method of making a formed body, comprising the steps of rolling up a strip-like blank made of several layers of corrugated cardboard and subdivided in a series of sections by spaced-apart score lines extending across the blank, and engaging a tongue of one section in an opening of another section.